

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	((“2002141904”) or (“2001031369”) or (“4876926”)).PN.	US-PGPUB; USPAT; USOOCR	OR	OFF	2007/09/13 11:36
S2	3	((“2002141904”) or (“2001031369”) or (“4876926”)).PN.	US-PGPUB; USPAT; USOOCR	OR	OFF	2007/09/13 11:37
S3	3	((“2002141904”) or (“2001031369”) or (“4876926”)).PN.	US-PGPUB; USPAT; USOOCR	OR	OFF	2007/09/13 11:37
S4	1	((“2002/0141904”)).URPN.	USPAT	NEAR	ON	2007/09/13 11:42
S5	3	((“3950917”   “5145646”   “5582222”)).PN.	USPAT	NEAR	ON	2007/09/13 11:45
S6	3	((“3950917”   “5145646”   “5582222”)).PN.	USPAT	NEAR	ON	2007/09/13 11:45
S7	2	((“4145646”   “5540890”).PN.	USPAT	NEAR	ON	2007/09/13 11:46
S8	3	((“6281008”   “6375898”   “6651305”)).PN.	USPAT	NEAR	ON	2007/09/13 11:47
S9	3	((“6281008”   “6375898”   “6651305”)).PN.	USPAT	NEAR	ON	2007/09/13 11:48
S10	1	((“5533407”)).PN.	USPAT	NEAR	ON	2007/09/13 11:48
S11	339	((JAMES) near2 (SHAW)).INV.	US-PGPUB; USPAT; USOOCR	NEAR	ON	2007/09/13 14:28
S12	460	((JAMES) near2 (SHAW)).INV.	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERVENT	NEAR	ON	2007/09/13 12:07
S13	0	((“2005/0013742”)).URPN.	USPAT	NEAR	ON	2007/09/13 13:33
S14	3	((“5,582,222”) or (“3,950,917”) or (“5,145,646”)).PN.	US-PGPUB; USPAT; USOOCR	OR	OFF	2007/09/13 13:34
S15	21	((“2940229”   “3419172”   “3664536”   “3795337”).PN. OR ((“3950917”)).URPN.	US-PGPUB; USPAT; USOOCR	NEAR	ON	2007/09/13 13:34
S16	21	((“2940229”   “3419172”   “3664536”   “3795337”).PN. OR ((“3950917”)).URPN.	US-PGPUB; USPAT; USOOCR	NEAR	ON	2007/09/13 13:39

S17	19	(["20020019622"   "20020132360"   "20020141904"   "4812293"   "4976925"   "5037549"   "5246669"   "5393497"   "5429614"   "5578272"   "5746975"   "5817082"   "5839715"   "5975313"   "6113583"   "6142446"   "6258078"   "6265225").PN. OR ("6656433").URPN.	US-PGPUB; USPAT; USOOR	NEAR	ON	2007/09/13 13:40
S18	1	(09/392471).APP.	USPAT; USOOR	NEAR	ON	2007/09/13 13:40
S19	16	(["3978859"   "4204606"   "4542833"   "4632673"   "5224515"   "5247015"   "5288466"   "5306270"   "5384096"   "5458854"   "5494170"   "5632396"   "5738233"   "5779074"   "D357985").PN. OR ("6562300").URPN.	US-PGPUB; USPAT; USOOR	NEAR	ON	2007/09/13 13:41
S20	61	(["3136458"   "3252446"   "3265296"   "3308039"   "3372834"   "3419179"   "3430798"   "3706306"   "3901400"   "3902477"   "3910444"   "3945525"   "3982651"   "4171057"   "4298129"   "4335823"   "4390111"   "4397318"   "4399920"   "4411163"   "4576185"   "4620549"   "4799599"   "4804096"   "4805635"   "5288466").PN. OR ("5384096").URPN.	US-PGPUB; USPAT; USOOR	NEAR	ON	2007/09/13 13:42
S21	57	(["3419179"   "3570703"   "3587944"   "3997077"   "4019646").PN. OR ("4390111").URPN.	US-PGPUB; USPAT; USOOR	NEAR	ON	2007/09/13 13:57
S22	9	((["4876926"] or ("4312695") or ("3991896") or ("5064059") or ("5846489") or ("5862934") or ("6216340") or ("6255101") or ("6398281"))).PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/09/13 13:58

S23	25	("3005564"   "3991617"   "4034884"   "4217798"   "4312695"   "4876926"   "4960219"   "4982553"   "5145646"   "5209903"   "5223227"   "5255574"   "5282543"   "5340544"   "5443791"   "5458854"   "5472669"   "5481946"). PN. OR ("5846489").URPN.	US-PGPUB; USPAT; USOOR	NEAR	ON	2007/09/13 14:00
S24	13	("2847139"   "3803090"   "3906706"   "4799599"   "4984698"   "5366896"   "5533407"   "5578494"   "5586670"   "5846489"   "6216340"). PN. OR ("6651305").URPN.	US-PGPUB; USPAT; USOOR	NEAR	ON	2007/09/13 14:02
S25	18	("3978859"   "4136794"   "4187952"   "4542833"   "4632673"   "5224515"   "5232111"   "5288466"   "5384096"   "5458854"   "5494170"   "5632396"   "5738233"   "D357985"). PN. OR ("6426049").URPN.	US-PGPUB; USPAT; USOOR	NEAR	ON	2007/09/13 14:10
S26	35	("3590889"   "3897216"   "3917455"   "3994594"   "4168955"   "4338279"   "4366119"   "4391780"   "4455280"   "4483927"   "4539296"   "4608231"   "4609017"   "4751186"   "4847050"   "4925630"   "4935274"   "4970053"   "5005721"   "5031797"   "5035861"   "5084242"   "5128105"). PN. OR ("5578272").URPN.	US-PGPUB; USPAT; USOOR	NEAR	ON	2007/09/13 14:20
S27	9244	(johnson NEAR2 johnson).as.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2007/09/13 14:21
S28	12	S27 and ((cap or closure) WITH sample)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2007/09/13 14:23
S29	34	((JAMES) near2 (D) near2 (SHAW)).INV.	US-PGPUB; USPAT; USOOR	NEAR	ON	2007/09/13 14:29

S30	19	("20020019622"   "20020132360"   "20020141904"   "4812293"   "4976925"   "5037549"   "5246669"   "5393497"   "5429614"   "5578272"   "5746975"   "5817082"   "5839715"   "5975313"   "6113583"   "6142446"   "6258078"   "6265225").PN. OR ("6656433").URPN.	US-PGPUB; USPAT; USOOR	NEAR	ON	2007/09/13 14:42
S31	25	("3005564"   "3991617"   "4034884"   "4217798"   "4312695"   "4876926"   "4960219"   "4982553"   "5145646"   "5209903"   "5223227"   "5255574"   "5282543"   "5340544"   "5443791"   "5458854"   "5472669"   "5481946").PN. OR ("5846489").URPN.	US-PGPUB; USPAT; USOOR	NEAR	ON	2007/09/13 14:42
S32	13	("2847139"   "3830390"   "3906706"   "4799599"   "4984698"   "5366896"   "5533407"   "5578494"   "5586670"   "5846489"   "6216340").PN. OR ("6651305").URPN.	US-PGPUB; USPAT; USOOR	NEAR	ON	2007/09/13 14:43
S33	15	("2847139").URPN.	USPAT	NEAR	ON	2007/09/13 14:45
S34	11	("2847139"   "3394829"   "4832218"   "4998632"   "5615787").PN. OR ("5893473").URPN.	US-PGPUB; USPAT; USOOR	NEAR	ON	2007/09/13 14:49
S35	25	("1249025"   "1290706"   "2176133"   "2749003"   "2835093"   "3031822"   "3100366").PN. OR ("3906706").URPN.	US-PGPUB; USPAT; USOOR	NEAR	ON	2007/09/13 14:51
S36	8	("3906706"   "3955341"   "5366896"   "5533407"   "5578494").PN. OR ("6216340").URPN.	US-PGPUB; USPAT; USOOR	NEAR	ON	2007/09/13 15:07
S37	34	("0738917"   "1694030"   "1702205"   "1702532"   "2820565"   "3343697"   "3426932"   "3918602"   "3950973"   "3998078"   "4107960"   "4223799"   "4289102"   "4690292"   "4775061").PN. OR ("4984698").URPN.	US-PGPUB; USPAT; USOOR	NEAR	ON	2007/09/13 15:09

S38	37	("4386714"   "4487324"   "4533058"   "4747498"   "4806316"   "4808381"   "4956148"   "5031784").PN. OR ("5145646").URPN.	US-PGPUB; USPAT; USOOR	NEAR	ON	2007/09/13 15:12
S39	31	("2869747"   "3269617"   "3434620"   "4270664"   "4356939"   "4461394"   "4533058"   "4558794").PN. OR ("4747498").URPN.	US-PGPUB; USPAT; USOOR	NEAR	ON	2007/09/13 15:14
S40	61	("0194495"   "0222780"   "0818798"   "1325269"   "1723799"   "1787183"   "2448893"   "2460488"   "2546122"   "2753051"   "3252492"   "3272368"   "3282477"   "3303953"   "3497908"   "3866803"   "4036357"   "4065035"   "4127221"   "4170315"   "4201310"   "4253488"   "4327842"   "4462504"   "4519517"   "4666068"   "4711363"   "4723671"   "4742928"   "4993606"   "5038957"   "5065911"   "5105959"   "5115930"   "5145646"   "5150801"   "D190238"   "Re31086").PN. OR ("5636740").URPN.	US-PGPUB; USPAT; USOOR	NEAR	ON	2007/09/13 15:21
S41	553	((closure OR cap) WITH container) AND (422/102.ccls. OR 422/99.ccls.)	US-PGPUB; USPAT; USOOR	NEAR	ON	2007/09/13 15:22
S42	2015	"I42" not S11	US-PGPUB; USPAT; USOOR	NEAR	ON	2007/09/13 15:22
S43	552	S41 not S11	US-PGPUB; USPAT; USOOR	NEAR	ON	2007/09/13 15:23
S44	1	(10/113237).APP.	USPAT; USOOR	NEAR	ON	2007/09/13 15:26
S45	9	("4534483"   "4655363"   "4753358"   "5512228"   "5711441"   "6116441"   "6375028").PN. OR ("6622882").URPN.	US-PGPUB; USPAT; USOOR	NEAR	ON	2007/09/13 15:26
S46	0	("2003/0052074").URPN.	USPAT	NEAR	ON	2007/09/16 16:49
S47	0	("2003/0052074").URPN.	USPAT	NEAR	ON	2007/09/16 16:50
S48	0	("2004/0131506").URPN.	USPAT	NEAR	ON	2007/09/16 16:53
S49	3	("2655280").URPN.	USPAT	NEAR	ON	2007/09/16 17:04

S50	16	("2217755"   "3518164"   "3621994"   "3730374"   "3819081").PN. OR ("4915255").URPN.	US-PGPUB; USPAT; USOOR	NEAR	ON	2007/09/16 17:26
S51	12	("3741424"   "4094641"   "4206852"   "4546085"   "4546086"   "5167929"   "5254314"   "5288466").PN. OR ("5672321").URPN.	US-PGPUB; USPAT; USOOR	NEAR	ON	2007/09/16 18:15
S52	1	("20010013169").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/09/17 11:10
S53	1	(09/834063).APP.	USPAT; USOOR	NEAR	ON	2007/09/17 11:10
S54	13	("2847139"   "3830390"   "3906706"   "4799599"   "4984698"   "5366896"   "5533407"   "5578494"   "5586670"   "5846489"   "6216340").PN. OR ("6651305").URPN.	US-PGPUB; USPAT; USOOR	NEAR	ON	2007/09/17 15:56
S55	1	("20050021036").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/09/17 16:55
S56	0	advant\$4 WITH (dual NEAR2 lead NEAR2 threads)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO	NEAR	ON	2007/09/17 16:56
S57	46	(dual NEAR2 lead NEAR2 threads)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO	NEAR	ON	2007/09/17 16:56
S58	1	(10/113237).APP.	USPAT; USOOR	OR	ON	2009/02/18 17:36
S59	14	("4534483"   "4655363"   "4753358"   "5512228"   "5711441"   "6116441"   "6375028").PN. OR ("6622882").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/18 17:37
S60	15814	(right near2 hand\$3) near3 thread\$2	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/18 17:50
S61	4	((("5857816") or ("4842467") or ("5681135") or ("6672811")).PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/02/18 17:56
S62	314	((right near2 hand\$3) near3 thread\$2) and ("422".clas. or "215".clas. or "220".clas.)	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/19 08:55
S63	57	((right near2 hand\$3) near3 thread\$2) near4 (cap \$2 or lid\$2 or closur\$4) and ("422".clas. or "215".clas. or "220".clas.)	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/19 08:57

S64	0	("2005/0013742").URPN.	USPAT	OR	ON	2009/02/19 09:00
S65	0	("2005/0013742").URPN.	USPAT	OR	ON	2009/02/19 09:00
S66	6	("3181718"   "3409159").PN. OR ("3556332").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/19 09:20
S67	12	("3217917"   "3409159"   "3556332").PN. OR ("3744654").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/19 09:23
S68	0	(09/156952).APP.	USPAT; USOOR	OR	ON	2009/02/19 09:39
S69	1	("3556332").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/02/19 10:20
S70	71	dual near2 lead near2 thread\$2	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/19 12:25
S71	7	(dual near2 lead near2 thread\$2).clm.	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/19 12:25
S72	1	("3556332").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/08/27 16:49
S73	1	("5043143").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/02/11 13:59
S74	46	(James near2 (David or D) near2 shaw\$4).in.	US-PGPUB; USPAT; USOOR	OR	ON	2010/02/11 14:37
S75	0	("2005/0013742").URPN.	USPAT	OR	ON	2010/02/11 14:37
S78	5858	81/3.07-3.49.ccls.	US-PGPUB; USPAT; USOOR	OR	ON	2010/02/11 18:30
S79	130	S78 and (rotat\$4 and thread\$4).clm.	US-PGPUB; USPAT; USOOR	OR	ON	2010/02/11 18:31
S80	28	("3005564"   "3991617"   "4034884"   "4217798"   "4312695"   "4876926"   "4960219"   "4982553"   "5145646"   "5209903"   "5223227"   "5255574"   "5282543"   "5340544"   "5443791"   "5458854"   "5472669"   "5481946").PN. OR ("5846489").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2010/02/11 18:33
S81	16	("215".clas. or "220".clas.) and (spindle\$4 same clutch \$4)	US-PGPUB; USPAT; USOOR	OR	ON	2010/02/12 13:44
S82	16	("215".clas. or "220".clas.) and (spindle\$4 same clutch \$4)	US-PGPUB; USPAT; USOOR	OR	ON	2010/02/12 13:46
S83	208	(cap\$4 or lid\$4 or cover \$4) with (container\$4 or receptacle\$4 or vessel\$2 or vial\$4) same (spindle\$4 same clutch\$4)	US-PGPUB; USPAT; USOOR	OR	ON	2010/02/12 14:01

S84	381	((JAMES) near2 (SHAW)).INV.	US-PGPUB; USPAT; USOOR	OR	ON	2010/03/26 13:45
S85	65	ORTHO\$CLINICAL.as.	US-PGPUB; USPAT; USOOR	OR	ON	2010/03/26 14:00
S86	106	((JAMES) near2 (SHAW)).INV. and (vessel\$3 or container\$4 or cuvette\$4)	US-PGPUB; USPAT; USOOR	OR	ON	2010/03/26 14:15
S87	0	("2005/0013742").URPN.	USPAT	OR	ON	2010/03/26 14:16
S88	0	("2005/0013742").URPN.	USPAT	OR	ON	2010/03/26 14:16
S89	0	("2005/0013742").URPN.	USPAT	OR	ON	2010/03/26 14:16
S93	50	(US-20050013742-\$ or US-20020014467-\$ or US-20020134746-\$ or US-20040200862-\$ or US-20060131328-\$ or US-20070251911-\$ or US-20090283494-\$).did. or (US-4265071-\$ or US-4738826-\$ or US-4873877-\$ or US-4464316-\$ or US-4747498-\$ or US-5443171-\$ or US-4648529-\$ or US-5542575-\$ or US-4643321-\$ or US-3589544-\$ or US-3707241-\$ or US-3822805-\$ or US-4069942-\$ or US-4103797-\$ or US-4164307-\$ or US-4322011-\$ or US-4387817-\$ or US-4393978-\$ or US-4427124-\$ or US-4572389-\$ or US-4611723-\$ or US-4749103-\$ or US-4779736-\$ or US-4826026-\$ or US-4846361-\$ or US-4893734-\$).did. or (US-5090788-\$ or US-5207356-\$ or US-5310069-\$ or US-5424011-\$ or US-5462185-\$ or US-5611446-\$ or US-5711443-\$ or US-5727703-\$ or US-5988460-\$ or US-6032829-\$ or US-6223946-\$ or US-6722389-\$ or US-6799703-\$ or US-3757487-\$ or US-3889795-\$ or US-4469547-\$ or US-4563832-\$).did.	US-PGPUB; USPAT	OR	ON	2010/03/29 08:40
S94	1	("20050013742").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/03/29 09:12

S95	0	("2005/0013742").URPN.	USPAT	OR	ON	2010/03/29 09:12
S96	1	(*6216340).PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/03/29 09:15
S97	1	("5533407") PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/03/29 09:19
S98	10	("3906706"   "3955341"   "5366896"   "5533407"   "5578494").PN. OR (*6216340).URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2010/03/29 09:20
S99	13	("20040067169"   "3830390"   "3991896"   "4312695"   "4876926"   "5064059"   "5145646"   "5413152"   "5846489"   "5862934"   "6216340"   "6255101"   "6398281").PN. OR ("7666357").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2010/03/29 09:26
S100	1	("20040241864").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/03/29 09:31
S101	1	(*2004/0241864).URPN.	USPAT	OR	ON	2010/03/29 09:32

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	263	shaw near2 james.in.	USPAT; UPAD	OR	ON	2010/08/02 08:59
L2	2	shaw near2 james.in.	UPAD	OR	ON	2010/08/02 08:59
L3	9	shaw near2 james near2 David.in.	US-PGPUB; USPAT; UPAD	OR	ON	2010/08/02 09:03
L4	87	422/63-104.ccls. or 436/43.ccls. or 436/174.ccls. or 436/183.ccls. or 81/3.07.ccls. or 81/3.08.ccls. or 81/3.33.ccls. or 81/3.45.ccls. or 81/3.2. ccls. or 215/329.ccls. or 215/295.ccls. or 215/356 ccls. or 220/260 ccls.	UPAD	OR	ON	2010/08/02 09:06
S76	45	(James near2 (David or D)near2 shaw\$4).in.	US-PGPUB, USPAT; UPAD	OR	ON	2010/02/11 18:13
S77	0	(James near2 (David or D)near2 shaw\$4).in.	UPAD	OR	ON	2010/02/11 18:13
S90	2	((JAMES) near2 (SHAW).INV.	UPAD	OR	ON	2010/03/26 13:45
S91	0	ORTHO near2 CLINI CAL.as.	UPAD	OR	ON	2010/03/26 13:47

S92	0	[ORTHO\$CLINICAL.as.]	[UPAD]	[OR]	[ON]	2010/03/26 13:47
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8/2/2010 9:23:07 AM

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